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CONFIRMATION NO. 4746

SERIAL NUMBER 09/886,659	FILING or 371(c) DATE 06/21/2001 RULE	CLASS 711	GROUP ART UNIT 2141	ATTORNEY DOCKET NO. 2037.2018-000	
APPLICANTS David A. Brown, Carp, CANADA; ** CONTINUING DATA ***** This appln claims benefit of 60/212,966 06/21/2000 and claims benefit of 60/258,436 12/27/2000 and claims benefit of 60/294,387 05/30/2001 ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/13/2001					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /KRISTIE D SHINGLES/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	STATE OR COUNTRY CANADA	SHEETS DRAWINGS 8	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 5
ADDRESS MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606 UNITED STATES					
TITLE Method and apparatus for logically expanding the length of a search key					
FILING FEE RECEIVED 1192	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		